Menen Walker

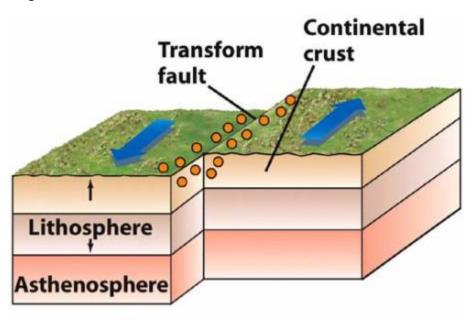
Alic

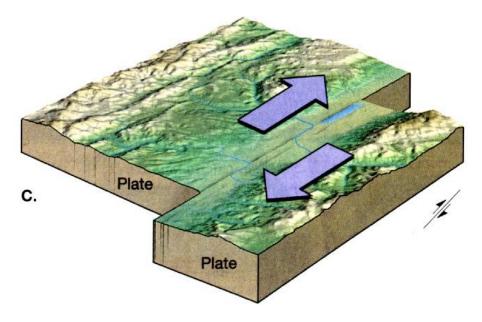
Rayuna

## Notes

- The other names for a transform plate boundary is a Transform fault or conservative plate boundary.
- This boundary doesn't destroy or create
- The motion of the boundary horizontal
- A transform boundary is where two plates slide along side each other causing a earthquake

## Diagram





# Example

The San Andreas fault is a transform fault that moves an estimate of 1300 km through the state of California. The plates involved is the Pacific Plate and the North American Plate





## Questions

- 1. What is a Transform Boundary?
- 2. What are the features created by the transform boundary?
- 3. how do the tectonic plates move?
- 4. What are the two main plates involved in the san andreas fault?
- 5. what are the two main types of plates?

## **Answers**

1. A transform boundary is where two plates slide along side each other causing a earthquake

- 2. linear valleys ,river beds that have been broken into two, and earthquakes
- 3. tectonic plates slide alongside each other
- 4. the Pacific Plate and the North American Plate
- 5. oceanic and continental